

11/22/02
8PM

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	721	705/26.ccls.	USPAT; EPO; JPO; DERWEN T	2002/11/22 16:20
2	BRS	L2	64	1 and verification and authentication	USPAT; EPO; JPO; DERWEN T	2002/11/22 16:22
3	BRS	L3	2703	ach	USPAT; EPO; JPO; DERWEN T	2002/11/22 16:22
4	BRS	L4	24	3 and 1	USPAT; EPO; JPO; DERWEN T	2002/11/22 16:24
5	BRS	L5	19	2 and 4	USPAT; EPO; JPO; DERWEN T	2002/11/22 16:24
6	BRS	L6	45	705/19, 31.ccls.	USPAT; EPO; DERWEN T	2002/11/22 16:28
7	BRS	L7	28	705/19.ccls.	USPAT; EPO; DERWEN T	2002/11/22 16:28
8	BRS	L8	41	705/31.ccls.	USPAT; EPO; DERWEN T	2002/11/22 16:28
9	BRS	L9	57	7 or 8	USPAT; EPO; DERWEN T	2002/11/22 16:28

	Comments	Error Definition	Errors
1			0
2			0
3			0
4			0
5			0
6			0
7			0
8			0
9			0

	Type	L #	Hits	Search Text	DBs	Time Stamp
10	BRS	L10	1	business adj rule\$1 and 9	USPAT; EPO; DERWEN T	2002/11/22 16:28

	Comments	Error Definition	Errors
10			0

11/22/02 YMH

***TRADEMARKSCAN-Sweden (File 675)

UPDATING RESUMED

***Delphes European Business (File 481)

RELOADED

***D&B Dun's Electronic Business Directory (File 515)

***U.S. Patents Fulltext 1976-current (File 654)

***Population Demographics (File 581)

***Kompas Western Europe (File 590)

***D&B - Dun's Market Identifiers (File 516)

REMOVED

CSA Files:

***Abstracts in New Technologies and Engineering (File 238)

***Aerospace Database (File 108)

***Aluminium Industry Abstracts (File 33)

***Applied Social Sciences Index and Abstracts (File 232)

***Aquatic Sciences and Fisheries Abstracts (File 44)

***ARTbibliographies Modern (File 56)

***Ceramic Abstracts (File 335)

***Conference Papers Index (File 77)

***Engineered Materials Abstracts (File 293)

***ISMEC: Mechanical Engineering Abstracts (File 14)

***Life Sciences Collection (File 76)

***Linguistics and Language Behavior Abstracts (File 36)

***LISA (Library & Information Science Abstracts) (File 61)

***Materials Business File (File 269)

***METADEX: Metals Science (File 32)

***Oceanic Abstracts (File 28)

***Pollution Abstracts (File 41)

***Sociological Abstracts (File 37)

***Water Resources Abstracts (File 117)

Other files:

***Chicago Tribune (File 632)

***Fort Lauderdale Sun Sentinel (File 497)

***The Orlando Sentinel (File 705)

***Newport News Daily Press (File 747)

***U.S. Patents Fulltext 1980-1989 (File 653)

***Washington Post (File 146)

***Books in Print (File 470)

***Court Filings (File 793)

***Publishers, Distributors & Wholesalers of the U.S. (File 450)

***State Tax Today (File 791)

***Tax Notes Today (File 790)

***Worldwide Tax Daily (File 792)

New document supplier

IMED has been changed to INFOTRIE (see HELP OINFOTRI)

>>> Enter BEGIN HOMEBASE for Dialog Announcements <<<

>>> of new databases, price changes, etc. <<<

CORE is set ON as an alias for

15,9,623,810,275,624,636,621,813,16,160,148,20,77,35,583,65,2,233,99,473,474,475,278
,634,256,348,349,347.

* **

SYSTEM:HOME

Cost is in DialUnits

Menu System II: D2 version 1.7.8 term=ASCII

*** DIALOG HOMEBASE(SM) Main Menu ***

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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/H = Help /L = Logoff /NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

? b 410

```

22nov02 14:07:13 User264677 Session D20.1
$0.00 0.166 DialUnits FileHomeBase
$0.00 Estimated cost FileHomeBase
$0.01 TELNET
$0.01 Estimated cost this search
$0.01 Estimated total session cost 0.166 DialUnits

```

File 410:Chronolog(R) 1981-2002/Nov
(c) 2002 The Dialog Corporation

Set Items Description

--- --

? set hi ;set hi

HIGHLIGHT set on as ''

HIGHLIGHT set on as ''

?

PLEASE ENTER A COMMAND OR BE LOGGED OFF IN 5 MINUTES

? begin core

```

>>> 77 does not exist
>>> 278 does not exist
>>>2 of the specified files are not available
22nov02 14:13:13 User264677 Session D20.2
$0.00 0.072 DialUnits File410
$0.00 Estimated cost File410
$1.30 TELNET
$1.30 Estimated cost this search
$1.31 Estimated total session cost 0.238 DialUnits

```

SYSTEM:OS - DIALOG OneSearch

File 15:ABI/Inform(R) 1971-2002/Nov 22

(c) 2002 ProQuest Info&Learning

*File 15: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.

File 9:Business & Industry(R) Jul/1994-2002/Nov 21

(c) 2002 Resp. DB Svcs.

File 623:Business Week 1985-2002/Nov 21

(c) 2002 The McGraw-Hill Companies Inc

File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 275:Gale Group Computer DB(TM) 1983-2002/Nov 22

(c) 2002 The Gale Group

File 624:McGraw-Hill Publications 1985-2002/Nov 01

(c) 2002 McGraw-Hill Co. Inc

File 636:Gale Group Newsletter DB(TM) 1987-2002/Nov 22

(c) 2002 The Gale Group
 File 621:Gale Group New Prod.Annou.(R) 1985-2002/Nov 20
 (c) 2002 The Gale Group
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 16:Gale Group PROMT(R) 1990-2002/Nov 22
 (c) 2002 The Gale Group
 *File 16: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 148:Gale Group Trade & Industry DB 1976-2002/Nov 22
 (c)2002 The Gale Group
 *File 148: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.
 File 20:Dialog Global Reporter 1997-2002/Nov 22
 (c) 2002 The Dialog Corp.
 File 35:Dissertation Abs Online 1861-2002/Oct
 (c) 2002 ProQuest Info&Learning
 File 583:Gale Group Globalbase(TM) 1986-2002/Nov 22
 (c) 2002 The Gale Group
 File 65:Inside Conferences 1993-2002/Nov W3
 (c) 2002 BLDSC all rts. reserv.
 File 2:INSPEC 1969-2002/Nov W3
 (c) 2002 Institution of Electrical Engineers
 *File 2: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.
 File 233:Internet & Personal Comp. Abs. 1981-2002/Nov
 (c) 2002 Info. Today Inc.
 File 99:Wilson Appl. Sci & Tech Abs 1983-2002/Oct
 (c) 2002 The HW Wilson Co.
 File 473:FINANCIAL TIMES ABSTRACTS 1998-2001/APR 02
 (c) 2001 THE NEW YORK TIMES
 *File 473: This file will not update after March 31, 2001.
 It will remain on Dialog as a closed file.
 File 474:New York Times Abs 1969-2002/Nov 21
 (c) 2002 The New York Times
 File 475:Wall Street Journal Abs 1973-2002/Nov 21
 (c) 2002 The New York Times
 File 634:San Jose Mercury Jun 1985-2002/Nov 20
 (c) 2002 San Jose Mercury News
 File 256:SoftBase:Reviews,Companies&Prods. 82-2002/Oct
 (c)2002 Info.Sources Inc
 File 348:EUROPEAN PATENTS 1978-2002/Nov W02
 (c) 2002 European Patent Office
 File 349:PCT FULLTEXT 1979-2002/UB=20021114,UT=20021107
 (c) 2002 WIPO/Univentio
 File 347:JAPIO Oct 1976-2002/Jul(Updated 021104)
 (c) 2002 JPO & JAPIO
 *File 347: JAPIO data problems with year 2000 records are now fixed.
 Alerts have been run. See HELP NEWS 347 for details.

Set	Items	Description
---	-----	-----
?	s	use(w)tax or sales(w)tax or value(w)added(w)tax
Processing		
Processing		
Processing		
Processed	10 of 27 files ...	
Processing		
Processing		
Processing		
Processed	20 of 27 files ...	
Processing		

Processing
 Processing
 Processing
 Processed 10 of 27 files ...
 Processing
 Processing
 Processing
 Processed 20 of 27 files ...
 Processing

Completed processing all files

12321612 USE
3204320 TAX
10462 USE (W) TAX
10836994 SALES
3204320 TAX
94792 SALES (W) TAX
6722047 VALUE
6942061 ADDED
3204320 TAX
37343 VALUE (W) ADDED (W) TAX

S1 135739 USE (W) TAX OR SALES (W) TAX OR VALUE (W) ADDED (W) TAX

? calculat??? or determin?????

>>>Invalid syntax at or near: ALCULAT???

? s calculat???? or determin?????

Processing

Processed 10 of 27 files ...

Processing

Processed 20 of 27 files ...

Completed processing all files

2452131 CALCULAT????
4966948 DETERMIN?????

S2 6755619 CALCULAT???? OR DETERMIN?????

? s 1 and 2

Processing

Processing

Processing

Processing

Processing

Processing

Processed 10 of 27 files ...

Processing

Processing

Processing

Processing

Processing

Processing

Processing

Processed 20 of 27 files ...

Processing

Processing

Processing

Processing

>>>System limit exceeded--please simplify command

? IDIOTS!

>>>Unrecognizable Command

? s s1 and s2

Processing

Processed 20 of 27 files ...

Completed processing all files

135739 S1
6755619 S2

S3 22094 S1 AND S2

? s s3 and (remote or thirda(w)party)

22094 S3
1245300 REMOTE
9 THIRDA
3354490 PARTY
0 THIRDA (W) PARTY

S4 1063 S3 AND (REMOTE OR THIRDA (W) PARTY)

? s s3 and (remote or third(w)party)

Processing

Processed 10 of 27 files ...

Completed processing all files


```

22094 S3
1245300 REMOTE
5752845 THIRD
3354490 PARTY
746280 THIRD(W) PARTY
S5 2167 S3 AND (REMOTE OR THIRD(W) PARTY)
? s s5 and (collect??? or debit??? or transfer???)
Processed 10 of 27 files ...
Processing
Completed processing all files
2167 S5
3232312 COLLECT???
224461 DEBIT???
3423423 TRANSFER???
S6 1565 S5 AND (COLLECT??? OR DEBIT??? OR TRANSFER???)
? s s5 not pd>1999
Processing
Processing
Processed 10 of 27 files ...
Processing
Processing
Processing
Processing
Processing
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
>>>File 583 processing for PD=1999 : PD=|
>>> started at PD=000000 stopped at PD=090614
Processing
Processed 20 of 27 files ...
Processing
Completed processing all files
2167 S5
34386253 PD>1999
S7 975 S5 NOT PD>1999
? s s7 and internet
975 S7
5817150 INTERNET
S8 255 S7 AND INTERNET
? rd
>>>Duplicate detection is not supported for File 623.
>>>Duplicate detection is not supported for File 348.
>>>Duplicate detection is not supported for File 349.
>>>Duplicate detection is not supported for File 347.

>>>Records from unsupported files will be retained in the RD set.
...examined 50 records (50)
...examined 50 records (100)
...examined 50 records (150)
...examined 50 records (200)
...examined 50 records (250)
...completed examining records
S9 172 RD (unique items)
? t s9/3,k/1-10

```

E-cash in the E-age

Hurley, Hanna

Telephony v237n2 PP: 32-40 Jul 12, 1999

ISSN: 0040-2656 JRNL CODE: TPH

WORD COUNT: 2572

...TEXT: number of companies recorded online sales. The vast majority of retailers didn't have a **Web** site or the site was merely an advertising brochure with no option for e-commerce...

... global lucre. Even bullheaded Merrill-Lynch recently reversed its position and is now frantically playing **Web** catch-up.

This year, the excuses are over. Aggressive companies have stepped up the pace...

... customers toward online nirvana. There's a catch though: Setting up e-commerce on a **Web** site is not simple. It requires multiple steps and multiple partners, it's immensely time...

...burgeoning mass of small and medium-sized business owners. With less than 8% of their current **Web** hosting customers offering online transactions, service providers are primed for the onslaught of e-commerce...

...is able to accept electronic data interchange messages.

Other automated features that have become standard **Web** fare now are available within the storefront software. These enhancements include order notification, **sales tax** and shipping **calculations**, product locators, traffic statistics that report customer behavior and email blast capabilities that can notify...

... revision, developers have moved closer to creating a more painless way to sell on the **Internet**.

Hassle-free e-commerce is exactly what service providers have been searching for. In the...

... in setting up online credit card transactions and merchant accounts. Each of the packages includes **Web** site hosting and domain registration services (Table 1).
(Illustration Omitted)

Captioned as: FIGURE 1

"There...

... them we were looking for a one-stop shopping solution that didn't require a **Web** master, a banking account or a CyberCash agreement."

Eathlink created TotalCommerce-incorporating Breakthrough Software's...

...catalog entries and offline transactions.

"The majority of our e-commerce inquiries come from our **Web**-hosting customers. They are companies with fewer than 25 employees. They've heard about the **Internet**, but they don't know what they should be doing," says Chris Atkins, director of... We designed this product line last year because we realized that our customers were not **Web** site developers," says Laura Zung, vice president of product management at Verio. "We wanted to...

...WorldPay. Application and processing for these accounts usually requires about two to three days, and **Internet** merchants must note that taking

credit cards over the **Web** requires a "card not present" Merchant Account, which has higher rates than the typical retail...

... transaction fees of 20c to 60 per transaction. If a merchant sells nothing from his **Web** site, he may still have to pay a minimum fee of \$125. These extra fees...

... If a retailer opts to get his own Merchant Account, he'll have additional fees **debited** to his account," says EarthLink's Friedman. "For example, if a statement fee runs \$23...

...a digital certificate or authentication certificate to online merchants, who then put it on their **Web** sites.

The digital certificate allows the merchant to encrypt and decrypt customers' confidential information using...

... bus1 is legitimate. The procedure entails comparing the merchant's information to InterNIC, where the **Internet** domain registration data is maintained, and to Dunn and Bradstreet's business report. Most problems ...
...boutiques

Of course, other carriers have e-commerce packages, but the picture painted by the **Internet** service providers of difficult-to-configure, cobbled-together parts is apropos. Granted, these higher-end...

... are meant for a more sophisticated user-an enterprise customer with a technical staff or **Web** master-but the low number of companies doing online transactions is directly due to the complexity of the packages.

Although the bundled packages described earlier lead to faster **Web** site development, the alternative offerings allow for customization and integration of legacy business systems. AT...

... necessities such as business plans, design, configuration and integration.

"You can't just build a **Web** site and expect customers to come. You must have a plan in place that will drive to the site,"

(Photograph Omitted)

Captioned as: I You can't just build a **Web** site and expect customers to come. You must...drive customers to the site.

-Phil Cruz...

... tools on Redding-made products. The technical specifications of Q.commerce Retail include Microsoft's **Internet** Information Server, Transaction Server and Site Server Commerce. Additional commerce features come from CyberCash, Tandata...

...retail customers with all the necessary hand holding. In addition to its bread-andbutter services-**Internet** connectivity and **Web** hosting-the company is striving to build a services arm. "Our focus it to help clients make money on the **Internet** ," says Doug Mow, vice president of application services product management at Qwest. "We want to ...

... destined to have the lifespan of the CB radio. Now, technology-e-commerce and the **Internet**-is driving economic growth. In late June, the U.S. Commerce Department released "The Emerging...

...most prevalent force behind the nation's current investment boom.

Another recent study of the **Internet** economy, conducted by the University of Texas, concluded that ecommerce generated \$301 billion in revenue...

```

? s s1(3n)s2
Processing
Processed 20 of 27 files ...
Completed processing all files
      135739 S1
      6755619 S2
      S10 1965 S1(3N)S2
? s s10 not py>1999
Processing
Processed 10 of 27 files ...
Completed processing all files
      1965 S10
      28283620 PY>1999
      S11 1344 S10 NOT PY>1999
? s s11 and (internet)
      1344 S11
      5817150 INTERNET
      S12 705 S11 AND (INTERNET)
? s s11 and (internet or web)
      1344 S11
      5817150 INTERNET
      5571671 WEB
      S13 784 S11 AND (INTERNET OR WEB)
? s s13 and (debit??? or transfer???)
Processing
Processed 20 of 27 files ...
Completed processing all files
      784 S13
      224461 DEBIT???
      3423423 TRANSFER???
      S14 134 S13 AND (DEBIT??? OR TRANSFER???)
? rd
>>>Duplicate detection is not supported for File 623.
>>>Duplicate detection is not supported for File 348.
>>>Duplicate detection is not supported for File 349.
>>>Duplicate detection is not supported for File 347.

>>>Records from unsupported files will be retained in the RD set.
>>>Record 623:745037 ignored; incomplete bibliographic data, not retained -
in RD set
...examined 50 records (50)
...examined 50 records (100)
>>>Record 256:1072061 ignored; incomplete bibliographic data, not retained
in RD set
...completed examining records
      S15 75 RD (unique items)
? t s15/3,k/1-10

15/3,K/1 (Item 1 from file: 15)

```

Connecting via Winsock to Dialog

Logging in to Dialog

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

ENTER PASSWORD:

Welcome to DIALOG

Dialog level 02.11.01D

Last logoff: 28sep02 13:11:44

Logon file405 22nov02 14:07:07

*** ANNOUNCEMENT ***

--File 515 D&B Dun's Electronic Business Directory is now online completely updated and redesigned. For details, see HELP NEWS 515.

--File 990 - NewsRoom now contains May 2002 to present records.
File 993 - NewsRoom archive contains 2002 records from January 2002-April 2002. To search all 2002 records, BEGIN 990,993 or B NEWS2002.

--Alerts have been enhanced to allow a single Alert profile to be stored and run against multiple files. Duplicate removal is available across files and for up to 12 months. The Alert may be run according to the file's update frequency or according to a custom calendar-based schedule. There are no additional prices for these enhanced features. See HELP ALERT for more information.

--U.S. Patents Fulltext (File 654) has been redesigned with new search and display features. See HELP NEWS 654 for information.

--Connect Time joins DialUnits as pricing options on Dialog. See HELP CONNECT for information.

--CLAIMS/US Patents (Files 340,341, 942) have been enhanced with both application and grant publication level in a single record. See HELP NEWS 340 for information.

--SourceOne patents are now delivered to your email inbox as PDF replacing TIFF delivery. See HELP SOURCE1 for more information.

--Important news for public and academic libraries. See HELP LIBRARY for more information.

--Important Notice to Freelance Authors--
See HELP FREELANCE for more information

For information about the access to file 43 please see Help News43.

NEW FILES RELEASED

***Dialog NewsRoom - Current 3-4 months (File 990)

***Dialog NewsRoom - 2002 Archive (File 993)

***Dialog NewsRoom - 2001 Archive (File 994)

***Dialog NewsRoom - 2000 Archive (File 995)

***TRADEMARKSCAN-Finland (File 679)

***TRADEMARKSCAN-Norway (File 678)

viewed 915 3/K All files